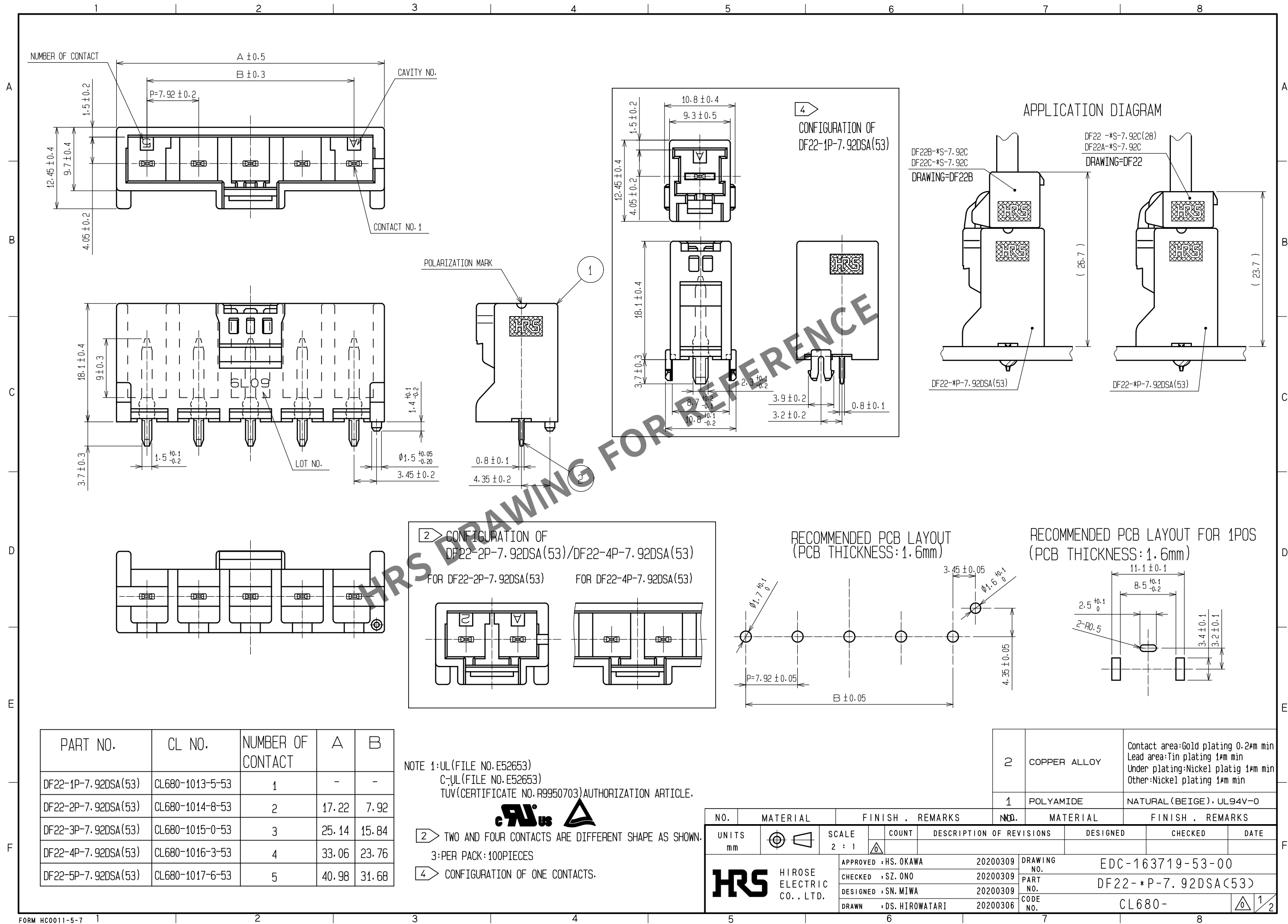




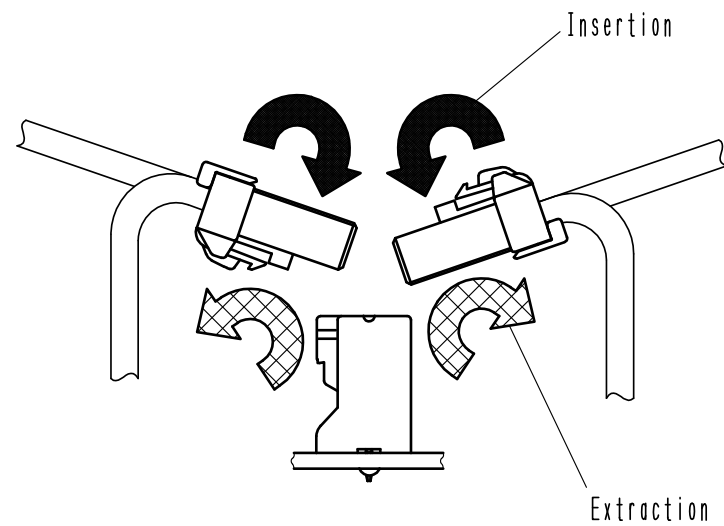
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

Precautions

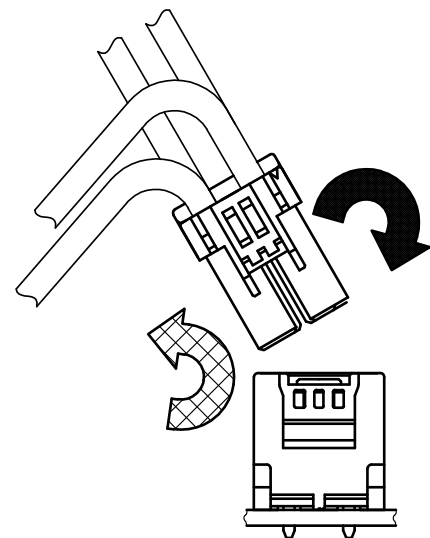
Notification for Insertion/Extraction

- 1) Please insert/extract the crimping socket straight to the mating connector.
Insertion/Extraction at tilted angles applies load concentration to the connector end and may cause deformation (at connection area, socket and header case, etc). There is firing risk using this kind of deformed connector.

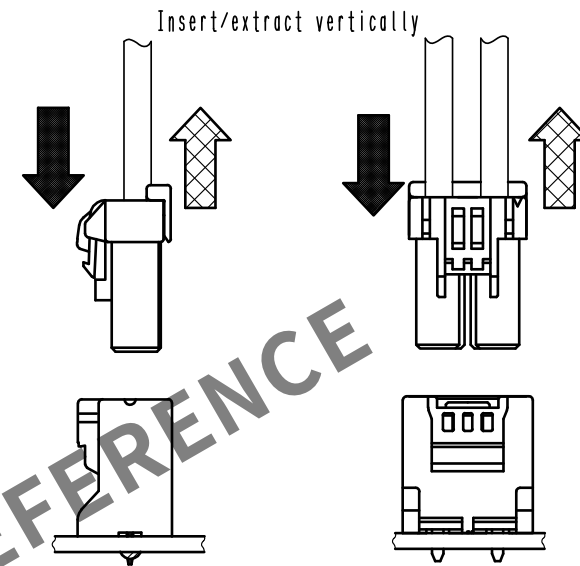
Insertion/Extraction



NG



NG



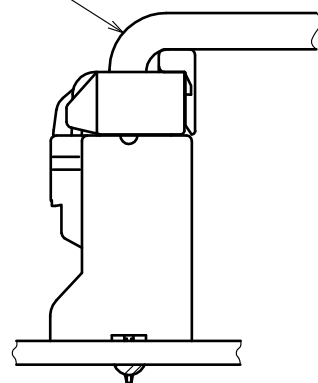
OK

- 2) When it is hard to extract, please lightly insert the connector beforehand and then pull it with releasing the lock.
Forced extraction has a risk of connector breakage.

Notification of wiring

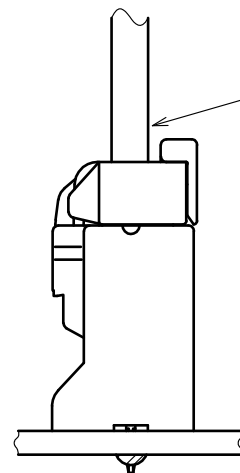
- 1) When using a thick cable, short cable length and bending close to the connector end, these load concentration may cause deformation.
Please note that there is firing risk using deformed connector.
When installing, please refrain from stress concentration such as cable bending close to the connector end or cable twisting.

Stress concentration:
Cable bending close
to connector



NG

No stress concentration:
No cable bending close
to connector



OK

- 2) Since this product uses thick wires, a larger load is applied to the connector when inserting/extracting or routing the wires.
Please use a retainer to reduce the load on the connector.

HR5

DRAWING NO.	EDC-163719-53-00
PART NO.	DF22-*P-7.92DSA(53)
CODE NO.	CL680-

2/2

Mouser Electronics

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